

Abstract of the Disclosure

The Automated Data Delivery Systems (ADDS) are two delivery systems designed to either deliver specific data to customer computers over a network such as the Internet or from one application program to another application program. In both cases the user computer requesting data delivery can either have a special automatic data reception capability or receive the data without screening the incoming data. In particular ADDS are systems that allows a data delivery services to be offered on the Internet or an Intranet between two Internet/Intranet sites (I2I) or a data delivery service to be offered between an Internet site and a User Computer (I2U). In addition the ADDS invention includes a modification to existing or future application programs that allow the program to deliver 1) specified data 2) in the format specified by the user 3) to the location specified by the user, **and** 4) at a schedule specified by the user. In the case of Internet delivery the Website might charge a specified price for the delivery service. In addition I2I and I2U delivery services are described that offer both a scheduled data delivery service (e.g. deliver the Dow Jones every 2 seconds in a predetermined selectable set of formats) or User specified delivery services where the price for the scheduled delivery is less than the user specified delivery service. The ADDS systems will allow User Computers (UC's) program developers for businesses and individuals to focus on meeting the user requirements rather than spending much time building fetch engines as currently required. Also users can have automatic features in their User Computers such as "Auto

E-Mail" where all of the users e-mail out going and incoming is both sent from and delivered to the user computer local e-mail data base and privacy on the web becomes a reality plus collecting mail from multiple E-Mail boxes becomes virtual to the user. Now, computer users have to go get their E-mail from and E-Mail application program database, often located on the Internet/**Intranet**. When user computers as described in Patent Pending **** become available, E-mail will be delivered directly to the user computer (like the US mail delivers to the persons house instead of a PO Box, ADDS will deliver to the users computer database instead of a E-Mail application program database of a service provider ---even if the service provider E-Mail application program is on the users computer server) and ADDS will make many more features available to users automatically and not require users to spend time surfing the web for information.